UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. NIE0003-US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

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2.	\boxtimes	Spe	cificat	ion l	having		28	pages and ii	including the following:			
	a.	\boxtimes	Desc	ripti	ive Title of the) Inve	ention					
b. Cross References to Related Applications (if applicable)												
	C.		State	mer	nt Regarding	Fede	erally-sponsore	ed Research/De	evelopment (if applicable)			
	d.		Refe	renc	e to Microfich	he Ap	ppendix <i>(if app</i>	nlicable)				
	e.	\boxtimes	Back	grou	und of the Inv	entic	nc					
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						Application I	Elements ((Continued)				
	3.	\boxtimes	Dra	wing(s) (when	necessa	ry as prescribed	d by 35 US	C 113)				
		a.	×	Formal	b. 🗆	Informal	Number	of Sheets	5 (FIVE)			
	4.	\boxtimes	Oatl	h or Declaratio	n							
		a.	\boxtimes	Newly execut	ed (origi	nal or copy)	☐ Une	executed				
		b.		Copy from a p	orior app	lication (37 CFR	R 1.63(d)) (i	for continuation	/divisional application only)			
		c.	\boxtimes	With Power o	f Attorne	y 🔲 Witho	out Power	of Attorney				
ı.		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is s Box 4b, is considered as being part of the disclosure of the accompanying application a incorporated by reference therein.												
guar sino	6.		Computer Program in Microfiche									
Thurs.	7.		Ger	netic Sequence	Submis	sion <i>(if applicab</i>	le, all must	t be included)				
		a.	☐ Paper Copy									
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1		C.		Statement Ve	erifying Id	dentical Paper a	nd Comput	ter Readable (Сору			
						Accompany	ring Applic	cation Parts				
	8.		Assignment Papers (cover sheet & documents)									
	9.		37 (CFR 3.73(b) St	atement	(when there is a	an assigne	e)				
1	10.		English Translation Document (if applicable)									
1	11.		Information Disclosure Statement/PTO-1449									
1	12.		Preliminary Amendment									
1	13.	\boxtimes	Ack	nowledgment	postcard							
1	14.		Cer	tificate of Maili First Class	_	press Mail <i>(Spe</i> c	cify Label I	Vo.):				

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		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	\boxtimes	Small Entity Statement(s) - Specify Number of Statements Submitted: 1 (ONE)
17.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
± 18.	X	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
Anne bull their three See Bull		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate			Fee				
Total Claims	21	- 20 =	1	x	\$9.00		\$9.00				
indep. Claims	3	- 3 =	0	x	\$40.00		\$0.00				
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3 4	BASIC FEE										
OTHER FEE (specify	OTHER FEE (specify purpose)										
Annual An	TOTAL FILING FEE										
 ☑ The Commissione as described below ☐ Charge th ☒ Credit any ☒ Charge ar ☐ Charge th 	The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1390 as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.										

Dated: JANUARY 22, 2002

MICHAEL D. BEDNAREK REG. NO. 32,329 SHAW PITTMAN LLP

1650 TYSONS BOULEVARD

MCLEAN, VA 22102

cc: